Machine Studies Draft Schedule for Run02-11, 2009

 $August\ 11th\ 0800-August\ 12th\ 0800$

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Descriptions	Studiers	SR Status
Tuesday, August 11, 2009		
Collect XBPM orbit data	OPS	Stored Beam & Injection
Gap Scans and update IDGapFF look-up tables	Schroeder	Stored Beam & Injection
Thermal images Zone C PS	Puttkammer	No Beam
Update external clock RTFB cards	Sun, Lenkszus	No Beam
Investigate FBM100 mapping issues	Grelick	No Injection
Inspect and configure BLM cable to transmit fast signal from S2 to S35 (small chance Zone E access may be needed)	Gold, Yao	Access Zone F & Zone A
Recover from access	OPS	Stored beam & injection
Test addition of FPGA BPMs in Transfer BPM errors to setpoints PEM	Shang/ Schroeder	Stored beam
Injector training (09-15)	Weyer	Limited Injection
Study the influence of external clocks on the ac data at rack 01-04, 05-04 and 25- 04	Xu/ Lenkszus/ Erwin/ Sun/ Decker	Stored beam & occ. injection
commission the loss monitor cable connection (singlet needed)	Yao	Stored beam
Switch to 324 singlets and recover orbit	Sajaev	Stored beam & injection
Wednesday, August 12, 2009		
Switch to 324 singlets and recover orbit	Sajaev	Stored beam & injection
	Tuesday, August 11, 2009 Collect XBPM orbit data Gap Scans and update IDGapFF look-up tables Thermal images Zone C PS Update external clock RTFB cards Investigate FBM100 mapping issues Inspect and configure BLM cable to transmit fast signal from S2 to S35 (small chance Zone E access may be needed) Recover from access Test addition of FPGA BPMs in Transfer BPM errors to setpoints PEM Injector training (09-15) Study the influence of external clocks on the ac data at rack 01-04, 05-04 and 25-04 commission the loss monitor cable connection (singlet needed) Switch to 324 singlets and recover orbit Wednesday, August 12, 2009	Tuesday, August 11, 2009 Collect XBPM orbit data OPS Gap Scans and update IDGapFF look-up tables Thermal images Zone C PS Puttkammer Update external clock RTFB cards Investigate FBM100 mapping issues Grelick Inspect and configure BLM cable to transmit fast signal from S2 to S35 (small chance Zone E access may be needed) Recover from access OPS Test addition of FPGA BPMs in Transfer BPM errors to setpoints PEM Injector training (09-15) Study the influence of external clocks on the ac data at rack 01-04, 05-04 and 25-04 commission the loss monitor cable connection (singlet needed) Switch to 324 singlets and recover orbit Wednesday, August 12, 2009

0100-0630	OPEN		
0630-0800	Prepare for user Operations	_	Stored Beam & Injection